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PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kazumasa OISHI et al.

Serial No.: 09/447,886

Group Art Unit: 1734

Filed: November 24, 1999

Examiner: B. Lamb

For: OPTICAL FIBER COATING METHOD AND COATING APPARATUS

REVOCATION OF POWER OF ATTORNEY, APPOINTS
AND CERTIFICATION UNDER 37 CFR 3.73®

Commissioner for Patents Washington, DC 20231

Sir:

The undersigned assignee of the above-identified application hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent Office connected therewith.

I hereby appoint the following attorney(s) and/or agent(s): Stephen A. Becker, Reg. No. 26,527; John G. Bisbikis, Reg. No. 37,095; Daniel Bucca, Reg. No. 42,368; Kenneth L. Cage, Reg. No. 26,151; Jennifer Chen, Reg. No. 42,404; Bernard P. Codd, Reg. No. 46,429; Lawrence T. Cullen, Reg. No. 44,489; Paul Devinsky, Reg. No. 28,553; Margaret M. Duncan, Reg. No. 30,879; Shamita De. Etienne-Cummings, Reg. No. 46,072; Ramyar M. Farid, Reg. No. 46,692; Brian E. Ferguson, Reg. No. 36,801; Michael E. Fogarty, Reg. No. 36,139; John R. Fuisz, Reg. No. 37,327; Willem F. Gadiano, Reg. No. 37,136; Keith E. George, Reg. No. 34,111; Matthew V. Grumbling, Reg. No. 44,427; John A. Hankins, Reg. No. 32,029; Eric J. Kraus, Reg. No. 36,190; Catherine Krupka, Reg. No. 46,227; Jack Q. Lever, Reg. No. 28,149; Raphael V. Lupo, Reg. No. 28,363; Burman Y. Mathis III, Reg. No. 44,907; Michael A. Messina, Reg. No. 33,424; Dawn L. Palmer, Reg. No. 41,238; Joseph H. Paquin, Jr., Reg. No. 31,647; Scott D. Paul, Reg. No. 42,984; William D. Pegg, Reg. No. 42,988; Robert L. Price, Reg. No. 22,685; Gene Z. Rubinson, Reg. No. 33,351; Mahshid D. Saadat; Reg. No. 48,218; Joy Ann G. Serauskas, Reg. No. 27,952; David A. Spenard, Reg. No. 37,449; Arthur J. Steiner, Reg. No. 26,106; David L. Stewart, Reg. No. 37,578; Wesley Strickland, Reg. No. 44,363;

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with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and all future correspondence should be addressed to them.

CERTIFICATE UNDER 37 CFR 3.73(b)

Sumitomo Electric Industries, Inc., a corporation of Japan, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

An Assignment from the inventor(s) of the patent application identified above. A copy of the assignment is submitted herewith.

The undersigned has reviewed all the evidentiary documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

The undersigned further declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Sumitomo Electric Industries, Ltd.

Name: Minoru Watanabe

Title: General Manager, Intellectual Property Department

Signature:

Date:

Vov 23 2001

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Please return signed/recorded to: Pillsbury Madison & Sutro LLP Intellectual Property Group Ninth Floor, East Tower 1100 New York Avenue, N.W. Washington, D.C. 20005-3918

USA Patent Appln. Sole or Joint

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Name:

ASSIGNMENT OF NONPROVISIONAL APPLICATION

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| the under | lr signed, to | n consideration of wit: | the sum of Ten | Dollars (\$10. | 00) and other good and | d va | luable consideration paid to each of | | |
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| INSERT | | (1) Kazumasa | OISHI | - | · | (4) | Macahiro TAKAGI | | |
| NAME(S) | (1) Hazamasa Olom | | | | (4) Masahiro TAKAGI | | | | |
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| & ADDRES | SS(ES) | | | | | | | | |
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| (hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. | | | | | | | | | |
| 100, in the invention and all applications including any and all divisions, continuations, substitutes and refescue thereof and all | | | | | | | | | |
| resulting patents, known as | | | | | | | | | |
| TITLE OF | | OPTICAL FIRE | P COATING MI | ETHOD AND | COATING ADDADAT | | 7 - 2 | | |
| INVENTION | V | OF HOAL FIBE | COATING WI | ETHOD AND | COATING APPARATI | US | 7 8 7 | | |
| | for which the undersigned executed an application for Letters Patents of the United States of America: | | | | | | | | |
| NOTE > > | | | | | | | | | |
| NOTE → → |) | (A) \square even dat | e herewith | | | | | | |
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| line A, B and | d/or C) | (C) ⊠ in U.S. A | ppin. No. | | filed | | on November 24, 1999 | | |
| AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE; | | | | | | | | | |
| AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns | | | | | | | | | |
| and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby | | | | | | | | | |
| transferred. | | o undersianed be | | | | | | | |
| NOTE -> The undersigned hereby authorize(s) Cushman Darby & Cushman Intellectual Property Group of Pillsbury | | | | | | | | | |
| Madison & Sutro, of the above address to insert hereon any further identification necessary or desirable for recordation of this document. | | | | | | | | | |
| oodinont. | INVENT | ORS | | | DATE SIGNED | | WITNESSES | | |
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| Name: | Kazumas | - PONTON | are yest | <u>u</u> | <u>tec. 27. 1999</u> | | Joan Ful July | | |
| 2) | Nazuma | (azumasa OISHI | | | | | | | |
| Name: | Kaoru OKUNO Pec. 27. 1999 Johnsulin Hasgam | | | | | | | | |
| 3) | Ochro Truchiae Dec 28 1999 4. 1. 1. 26 | | | | | | | | |
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| 4) | | Marchino Jokagi Dec. 28.1999 Yohimodi Hogam | | | | | | | |
| Name: | Masahiro | TAKAGI | | 4 - | JUL . 20 | | The showing the state of the | | |
| 5) | | | | | | | V | | |